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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/501,168	02/09/2000	Stephen William Davies	2-6	3484
22046	7590 01/17/2006		EXAMINER	
	ECHNOLOGIES INC.	CONTEE, JOY KIMBERLY		
	101 CRAWFORDS CORNER ROAD - ROOM 3J-219		ART UNIT	PAPER NUMBER
HOLMDEL, NJ 07733			2686	

DATE MAILED: 01/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		[ A 1 A		
		Application No.	Applicant(s)	
		09/501,168	DAVIES ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Joy K. Contee	2686	
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address	
WHI( - Exte after - If NO - Failt Any	CORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DISTRICT OF THE MAILI	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
1)⊠ 2a)□ 3)□	Responsive to communication(s) filed on <u>06 J</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowards accordance with the practice under the	s action is non-final. Ince except for formal matters, pro		
Disposit	ion of Claims			
5)⊠ 6)⊠ 7)⊠ 8)□ <b>Applicat</b> : 9)□ 10)□	Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) 1-8,21 and 22 is/are allowed.  Claim(s) 9 and 17 is/are rejected.  Claim(s) 10-16,18-20 is/are objected to.  Claim(s) are subject to restriction and/or ion Papers  The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct	er. cepted or b) objected to by the standarding(s) be held in abeyance. See tion is required if the drawing(s) is objected to by the standarding(s) is objected to by the standarding(s) be held in abeyance.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority ι	under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.				
2) 🔲 Notic 3) 🔲 Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

Application/Control Number: 09/501,168 Page 2

Art Unit: 2686

#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's arguments with respect to claim 17 have been considered but are most in view of the new ground of rejection.

### Allowable Subject Matter

- 2. The indicated allowability of claim 9 is withdrawn in view of the newly discovered references to Schiff et al. US 6,233,456. Rejections based on the newly cited references follow.
- 3. Claims 1-8,21 and 22 are allowed.
- 4. Claims 10-16 and 18-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 9 & 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schiff et al. (Schiff), U.S. Patent No. 6,233,456.

Regarding claims 9 and 17, Schiff discloses a method for performing handoffs in a network having at least first and second wireless base stations and at least one

wireless terminal, the method comprising the steps of: transmitting a request from said wireless terminal for a handoff between said first base station to said second base station; when said second base station does not know said first base station prior to receiving said request inherently connecting to said second base station (i.e., reads on base station not identified in handover candidate information) without benefit of information (i.e., reads on handover candidate information stored in adjacency matrix) supplied from said first base station or receiving a response to said request at said wireless terminal when said second base station knows said first base station prior to request, said response indicating that said second base station can engage in expedited handoffs with said first base station (col. 17, liunes 12-31).

What Schiff does not explicitly disclose is that the wireless terminal receives an indication that is must connect to said second base station.

However, at the time of the invention it would have been obvious to one of ordinary skill in the art that the mobile in Schiff would receive notification of expedited or non expedited handover for the purpose of updating mobile terminal with handoff status.

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Lupien, US Patent No. 6,125,276, discloses interexchange signaling for incall service change requests.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joy K. Contee whose telephone number is

Art Unit: 2686

571.272.7906. The examiner can normally be reached on Monday through Friday, 5:30 a.m. to 2:00 p.m.

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on 571.272.7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JC